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GROUP 1600

DATE:	November 19, 2002
TO:	Examiner Souaya
COMPANY:	United States Patent and Trademark Office
TELEPHONE NO.:	(703) 308-6565
FAX NO.:	(703) 305-3014
FROM:	Luișa Bigornia
RE:	USSN: 09/728,422
FOTAL PAGES (including cover shee	t): 6

COMMENTS:

Dear Examiner Souaya,

This response is timely and no extension of time is needed. If you have any questions, or need any additional information, please contact my assistant, Raquel Torres, at (408) 746-4561.

Regards,

Luisa Bigornia

Confidentiality Note: The information contained in this facsimile message is legally privileged and confidential information that is intended only for the use of the individuals or entity listed above. If the reader of this message is not the intended recipient, you are hereby notified that any use, dissemination, distribution or reproduction of this message is strictly prohibited. If you have received this message in error, please immediately notify us by telephone and return the original message to us at the address listed above via U.S. Postal Service. Thank you.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Tang, et al.

Serial No:

09/728,422

Filed:

November 30, 2000

For:

NOVEL NUCLEIC ACIDS AND

POLYPEPTIDES

CERTIFICATE OF FACSIMILE UNDER 37 CFR 1.6(d)

I hereby certify that this paper is being transmitted to the United States Patent and Trademark Office by facsimile and addressed to the Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202.

Date of Facsmilic Transmission: November 19, 2002

Type or Print Name of Person Faxing: Chiaoyun Kuo

Signature of Person

TRANSMITTAL LETTER

U.S. Patent and Trademark Office

P.O. Box 2327

Arlington, VA 22202

Dear Sir:

Enclosed are the following items for filing in the above-referenced U.S. Patent

Application:

1. Applicants' Amendment and Response to a Restriction Requirement dated 10/22/2002.

The Commissioner is hereby authorized to charge payment of any fees which may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 501169. A duplicate copy of this sheet is enclosed.

Please refund any overpayment to Hyseq, Inc. at the address below.

Respectfully submitted,

Date: November 19, 2002

Luisa Bigornia

Attorney for Applicants Registration No.: 45,974

HYSEQ, INC.

670 Almanor Avenue

Sunnyvale, CA 94085

(408) 524-8100

(408) 524-8145 (Telefacsimile)

Attorney Docket No. 21272-029CIP2F Hyseq Docket No. 787CIP2F

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Type or Print Name of Person Faxing: Chiaoyun Kuo

Signature of Person

RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Examiner Souaya:

RESTRICTION REQUIREMENT

In response to the October 22, 2002 Restriction Requirement in the above-identified application, Applicants elect with traverse Group I, claims 1-9 and 22, drawn to a polynucleotide, vectors, and host cells. Applicants make this election without prejudice to pursuing non-elected subject matter in later applications.

The response to the Restriction Requirement is due on or before November 22, 2002. No extension of time is needed. However, the Commissioner is hereby authorized to charge the requisite fees that may be due, or credit any overpayment of same, to Deposit Account No. 501169.